2.14 W. A. LEVEL NARRATIVE - WEST LAKE LANDFILL OU1 RI/FS OS (010-RSP-0714)

2.14.1 Summary of Progress and Procedures

Activities during the current month consisted of preparation of the monthly report and invoice.

2.14.2 Progress Activity Report

The following activities were conducted during the current month:

Task 1 - Project Planning and Support

• Preparation of invoice and monthly report.

Task 2 - Community Relations

• No activities were performed under this task.

Task 3 - Field Investigation

• No activities were performed under this task.

Task 7 - Assessment of Risk

No activities were performed under this task.

Task 8 - Treatability Study/Pilot Testing

No activities were performed under this task.

Task 9 - Remedial Investigation report

• No activities were performed under this task.

Task 10 - Remedial Alternative Screening

No activities were performed under this task.

Task 11 - Remedial Alternative Evaluation

No activities were performed under this task.

Task 12 - FS Report and RI/FS Report

• No activities were performed under this task.

Task 13 - Post RI/FS Support

No activities were performed under this task.

Task 14 - Administrative Record

No activities were performed under this task.

Task 15 - Work Assignment Close Out

• No activities were performed under this task.

Site: Lest Lake Landfill ID# MBD 079900932
Break: 22.3 64#
Other: WA 010-R57-07/4/6

l. *

Sverdrup

TABLE 2.14.3 SUMMARY OF SCHEDULE AND VARIANCES THROUGH 07/03/98

	Bud	geted Work	Plan		Actual			Variance	
•	Start	To be Complete	Percent Complete	Start	Complete	Percent Complete	Start (Over)/Under	Complete (Over)/Under	Percent Complete (Over)/Under
Task 1 Project Planning and Support	9/24/96	09/30/97	20%	9/25/96		20%	(1)		
Task 2 Community Relations	To be determined		0%						
Task 3 Field Investigation	5/12/97		10%	5/12/97		10%			
Task 7 Assessment of Risks	To be determined		0%	·					
Task 8 Treatability Study/Pilot Testing	To be determined		0%						
Task 9 Remedial Investigation Report	2/03/97		15%	2/03/97		55%			
Task 10 Remedial Alternatives Screening	To be determined	~	0%						

TABLE 2.14.3 SUMMARY OF SCHEDULE AND VARIANCES THROUGH 07/03/98

	Bud	geted Work	Plan		Actual			Variance	
	Start	To be Complete	Percent Complete	Start	Complete	Percent Complete	Start (Over)/Under	Complete (Over)/Under:	Percent Complete (Over)/Under
Task 11 Remedial Alternatives Evaluation	To be determined		0%						
Task 12 FS Report and RI/FS Report	To be determined		0%						
Task 13 Post RI/FS Report	To be determined		0%				·		
Task 14 Administrative Record	To be determined		0%		,		,		
Task 15 Work Assignment Close Out	To be determined	9/30/97	0%						

^{*} Project work extending beyond the scheduled due dates are due to PRP schedule slippage and are not reported as variances.

2.14.4 Schedule Variances Corrective Actions Taken and Planned

• None.

2.14.5 Anticipated Activity for Next Reporting Period

• The Baseline Risk Assessment for OU1 at West Lake Landfill (prepared by Auxier & Associates, Inc.) will be reviewed and comments will be provided in a technical memorandum.

Contract Number:

68-W5-0014

Work Assignment: 010-RSP-0714

Activity: RI/FS OS

Work Assignment Title: Period of Performance: Contractor Name:

Invoice Service Delivery Date:

West Lake Landfill 09/23/96 - 09/30/97

WA Form: Sverdrup Environmental, Inc. Invoice Number:

Invoice Date:

June 6, 1998 - July 3, 1998

38 July 16, 1998

Task Category Code: PP Task 1: Project Planning and Support PRIME CONTRACTOR Approved Work Plan Budget Current Cumulative Dollars Cost Elements Dollars LOE/HRS Dollars **Direct Labor** P-4 1) Arl A. Altman 428,85 2) Robert M. Young 95.60 0.00 P-4 Subtotal 0.0 0.00 443 524.45 Charles M. Gross 17.14 731.44 1) 0.00 0.00 P-3 Subtotal 17.14 731.44 779 1,061.55 1) Jon B. Niffenegger 0.00 0.00 0.00 ,061.55 2,659 P-2 Subtotal 209.63 Michael W. McCurdy Laura A. Clemenson 38.08 2) 0.00 P-1 Subtotal 0.00 247.71 0.00 0.00 0.00 T-2 Subtotal T-1 Ama 0.00 0.00 a 4.50 Amanda L. Bruns Aimee E. Hamilton 359.46 David W. Schull 7.50 229.91 4.25 Maria V. Cordova 598,12 3,163.27 T-1 Subtotal
TOTAL, PROFESSIONAL 7.50 24.64 4,433 Clerical 0.00 Cindy M. Geivett 1) 2) Marly M. Haaf 34.62 0.00 TOTAL, CLERICAL 238 4,671 0.00 34.62 TOTAL, DIRECT LABOR 3,197.89 **DIRECT COSTS** ODC's Reproduction 16.66 145 Supplies 0.00 0.00 0 Mail/Courier 0.00 28.95 300 0.00 0.00 0 Computer Time 0 0.00 0,00 Reports 0.00 0.00 162 Telephone Advertising 0.00 0.00 0 16.00 0 Other 0.00 607 Subtotal, ODCs 1.12 61.61 Travel 0.00 32.96 0 0.00 0.00 0 Equipment Subpool 0.00 6.40 0 Pollution Liability Insurance
TOTAL, DIRECT COSTS 0.00 0.00 1.12 100.97 607 5,278 25.76 3,298.86 TOTAL, PRIME DIRECTS (LOE/HOURS &COST) INDIRECT COSTS 0.00 0.00 Fringe Benefits 0.00% 0 7.015.60 8,876 Overhead - Office 200.00% 49.28 0.00 Overhead - Field 105.00% 0.00 ٠0 Handling 0.00% 0.00 0.00 0 0.00% 0.00 0.00 G&A
TOTAL, PRIME INDIRECT COSTS 49.28 7,015.60 8,876 Base Fee 0.00 469 19 801 TOTAL, PRIME COSTS 75.04 10,783.65 14,955 (DIRECTS+INDIRECTS+BASE FEE)

Contract Number: Work Assignment Title: Period of Performance: 68-W5-0014

Work Assignment: 010-RSP-0714

Activity:

RI/FS OS

Contractor Name: Invoice Service Delivery Date:

West Lake Landfill 09/23/96 - 09/30/97 Sverdrup Environmental, Inc. June 6, 1998 - July 3, 1998

WA Form: Invoice Number: Invoice Date: Term 38

July 16, 1998

TOTAL OF ALL TASKS

PRIME CONTRACTOR	Cur	rent	Cumi	ılative	Approved Work Plan Budget		
Cost Elements	LOE/HRS	Dollars	LOE/HRS	Dollars	LOE/HRS	Dollars	

P-4

P-4 Subtotal	0.0	0.00	524.45	975
P-3				
P-3 Subtotal P-2		17.14	731.44	3,581
r-2				
P-2 Subtotal	0.0	0,00	2.740.96	13,485
P-1				
P-1 Subtotal	0.0	0.00	247.71	155
T-2				
T-0.0 1		0.00	0.00	100
T-2 Subtotal	0.0	0.00	0.00	129
	•			
T-1 Subtotal		7.50	598.12	759
TOTAL, PROFESSIONAL		24.64	4,842.68	759 19,084
Clerical			-	
Cierical				
			7	
TOTAL, CLERICAL		0.00	34.62	1 123
TOTAL, DIRECT LABOR		24.64	4,877.30	1,123 20,207
DIRECT COSTS ODC's				
Reproduction		1.12	16.66	920
Supplies Mail/Courier		0.00 0.00	0.00 28.95	200 795
Computer Time		0.00	0.00	216
Reports		0.00	0.00	0
Telephone Advertising		0.00 0.00	0.00 0.00	516 0
Other	•	0.00	16.00	0
Subtotal, ODCs		1.12	61.61	2,647
Travel		0.00	32.96	480
Equipment		0.00	0.00	0
Subpool		0.00	22.40	0
Pollution Liability Insurance TOTAL, DIRECT COSTS		0.00 1.12	0.00 116.97	3,127
TOTAL, PRIME DIRECTS (LOE/HOURS &COST)		25.76	4,994.27	23,334
(EUDHOURS &CUST)				
INDIRECT COSTS				
Fringe Benefits Overhead - Office		0.00 49.28	0.00 10,374.43	0 38,395
Overhead - Field		0.00	0.00	0
Handling		0.00	0.00	0
G&A TOTAL, PRIME INDIRECT COSTS		0.00 49.28	0,00 10,374.43	<u>0</u> 38,395
			·	
Base Fee		0.00	660.00	3,518
TOTAL, PRIME COSTS	======================================	75.04	16,028.70	65,247
(DIRECTS+INDIRECTS+BASE FEE)			-,	

Work Assignment: 010-RSP-0714

Activity:

RI/FS OS

Contract Number: 68-W5-0014
Work Assignment Title: West Lake Landfill
Period of Performance: 09/23/96 - 09/30/97
Contractor Name: 09/23/96 - 09/30/97
Contractor Name: Sverdrup Environmental, Inc.
Invoice Service Delivery Date: June 6, 1998 - July 3, 1998

WA Form:

Invoice Number: 38

Invoice Date: July 16, 1998

Task Category Code: Task 1:

Project Planning and Support

TOTALS FOR TASK 1

			,	IUIALS FUR IA	3K 1					
	<u> </u>		Curre	nt -	C	umulativ	e I	Approved Work Pla	an Budget	
Cost Elements		LOE/HRS		Dollars	LOE/HRS		Dollars	LOE/HRS	Dollars	
PRIME CONTRACTOR			_							
TOTAL, DIRECT LABOR (LOE/HRS)			0.0	24.64			3,163.27		4,433.00	
TOTAL, DIRECT LABOR (Clerical) TOTAL, DIRECT COSTS		•	0.0	0.00			34.62		238.00	
Other Direct Costs		+		1,12	*		61.61		607.00	
Travel	i			0.00			32.96		0.00	
Equipment				0.00			0.00		0.00	
Subpool		•		0.00			6.40		.0.00	
Pollution Liability Insurance	1.			0.00			0.00		0.00	
TOTAL, INDIRECT COSTS (Fringe, C)		49.28			7,015.60		8,876.00	
TOTAL, TEAM SUB FEES (as negotion	ated)			0.00	\$		0.00		0.00	
TOTAL, BASE FEE (Prime)	1			0.00			469.19		801.00	
TOTAL, TASK 1 COSTS				75.04			10,783.65		14,955.00	
COM EEDERAL BROCKAMS CORR	į									
CDM FEDERAL PROGRAMS CORP TOTAL, DIRECT LABOR (LOE/HRS)			0.0	0.00		0.0	0.00	0.0	0.00	
TOTAL, DIRECT LABOR (Clerical)	'		0.0	0.00		0.0	0.00	0.0	0.00	
TOTAL, DIRECT COSTS			0.0	0.00		0.0	0.00	0.0	. 0.00	
Other Direct Costs				0.00			0.00	•	0.00	
Travel	ļ			0.00	. *		0.00	•	0.00	
Equipment	1			0.00			0.00		0.00	
Subpool	i			0.00			0.00		0.00	
Pollution Liability Insurance	j			0.00	-		0.00		0.00	
TOTAL, INDIRECT COSTS (Fringe, C)		0.00	•	_	0.00		0.00 .	
TOTAL, TEAM SUB FEES (as negotion	ated)			0.00			0.00		0.00	
TOTAL, BASE FEE (Prime) TOTAL, TASK 1 COSTS	!		0.0	0.00			0.00		0.00	
TOTAL, TASK T COSTS		•	0.0	0.00	•	0.0	0.00	0.0	0.00	
TERRACON ENVIRONMENTAL, INC	d .									
TOTAL, DIRECT LABOR (LOE/HRS)	ĭ.		0.0	0.00		0.0	0.00	0.0	0.00	
TOTAL, DIRECT LABOR (Clerical)	1	•	0.0	0.00		0.0	0.00	0.0	0.00	
TOTAL, DIRECT COSTS							•		•	
Other Direct Costs	ļ	4.		0.00	•	100	0.00		0.00	
Travel				0.00		•	0.00		0.00	
Equipment				0.00			0.00		0.00	
Subpool	1			0.00			0.00		0.00	
Pollution Liability Insurance	OUL COA			0.00 0.00			0.00 0.00		0.00 0.00	
TOTAL, INDIRECT COSTS (Fringe, C TOTAL, TEAM SUB FEES (as negotial)				0.00			0.00		0.00	
TOTAL, BASE FEE (Prime)	aleu)			0.00		-	0.00		- 0.00	
TOTAL, TASK 1 COSTS	 		0.0	0.00		0.0	0.00	0.0	0.00	
								-		
M. STEELE ENTERPRISES, INC.							ž.	•		
TOTAL, DIRECT LABOR (LOE/HRS)	۱ .		0.0	0.00	4	0.0	0.00	0.0	0.00	
TOTAL, DIRECT LABOR (Clerical)	· !		0.0	0.00		0,0	0.00	0.0	0.00	
TOTAL, DIRECT COSTS		-								
Other Direct Costs	[0.00			0.00		0.00	
Travel	i		•	0.00			0.00		0.00	
Equipment Subpool	i			0.00 0.00			0.00 0.00		0.00 0.00	
Pollution Liability Insurance				0.00			0.00		0.00	
TOTAL, INDIRECT COSTS (Fringe, C	ÓH G&A	1		0.00	. 9-		0.00		0.00	
TOTAL, TEAM SUB FEES (as negoti		•		0.00			0.00		0.00	
TOTAL, BASE FEE (Prime)	1			0.00			0.00		0.00	
TOTAL, TASK 1 COSTS	1		0.0	0.00		0.0	0.00	0.0	0.00	
	1				2				· · · ·	
ZAMBRANA ENGINEERING, INC.					*					
TOTAL, DIRECT LABOR (LOE/HRS)) †		0.0	. 0.00		0.0	0.00	0.0	0.00	
TOTAL, DIRECT LABOR (Clerical)	1		0.0	0.00		0.0	0.00	0.0	0.00	
TOTAL, DIRECT COSTS	1			0.00		•	0.00		. 0.00	
Other Direct Costs Travel	ļ			0.00			0.00		0.00 0.00	
Equipment	1			0.00		•	0.00		0.00	
Subpool	1	•		0.00	*		0.00		0.00	
Pollution Liability Insurance	į			0.00			0.00		0.00	
TOTAL, INDIRECT COSTS (Fringe, (O'/H, G&A)		0.00		•	0.00		0.00	
TOTAL, TEAM SUB FEES (as negoti				0.00	**		0.00		0.00	
TOTAL, BASE FEE (Prime)	1	<u> </u>		0.00			0.00		0.00	
TOTAL, TASK 1 COSTS			0.0	0.00		0.0	0.00	0.0	0.00	
	1									

Contract Number:

68-W5-0014

Work Assignment: 010-RSP-0714

Activity:

RI/FS OS

WA Form:

Work Assignment Title: West Lake Landfill
Period of Performance: 09/23/96 - 09/30/97
Contractor Name: Sverdrup Environmental, Inc.
Invoice Service Delivery Date: June 6, 1998 - July 3, 1998

Invoice Number: Invoice Date: 38 July 16, 1998

Term

Task Category Code: Task 1:

Project Planning and Support

TOTALS FOR TASK 1

	Curre	nt	Cumul	ative	Approved Work	Plan Budget
Cost Elements	LOE/HRS	Dollars	LOE/HRS	Dollars	LOE/HRS	Dollars
CRS				<u> </u>		
TOTAL, DIRECT LABOR (LOE/HRS)	0.0	0.00	0.0	0.00		784:00
TOTAL, DIRECT LABOR (Clerical)	0.0	0.00	0.0	0.00		30.00
TOTAL, DIRECT COSTS						
Other Direct Costs		0.00		0.00		0.00
Travel		0.00		0.00		0.00
Equipment		0.00		0.00		0.00
Subpool		0.00		0.00		0.00
Pollution Liability Insurance		0.00		0.00		0.00
TOTAL, INDIRECT COSTS (Fringe, O/H, G&A)		0.00		0.00		0.00
TOTAL, TEAM SUB FEES (as negotiated)		0.00		0.00		0.00
TOTAL, BASE FEE (Prime)				·		
TOTAL, TASK 1 COSTS	0.0	0.00	0.0	0,00		814.00
TOTAL (PRIME + TEAM SUBCONTRACTORS		•		_		
TOTAL, DIRECT LABOR (LOE/HRS)		24.64		3,163.27		5,217.00
TOTAL, DIRECT LABOR (Clerical)	0.0	0.00		34.62		268.00
TOTAL, DIRECT COSTS		•				
Other Direct Costs		1.12		61.61		607.00
Travel		0.00		32.96		0.00
Equipment		0.00		0.00		0.00
Subpool		0.00		6.40		0.00
Pollution Liability Insurance		0.00		0.00		0.00
TOTAL, INDIRECT COSTS (Fringe, O/H, G&A)		49.28		7,015.60		8,876.00
TOTAL, TEAM SUB FEES (as negotiated)	•	0.00		0.00		0.00
TOTAL, BASE FEE (Prime)		0.00	•	469.19		801.00
TOTAL, TASK 1 COSTS		75.04		10,783.65		15,769.00

Contract Number: Work Assignment Title:

Work Assignment: 010-RSP-0714

Activity:

RI/FS OS

Period of Performance:

68-W5-0014 West Lake Landfill 09/23/96 - 09/30/97

WA Form:

Invoice Number: 38 Invoice Date: Jul

Contractor Name: Sverdrup Environmental, Inc. Invoice Service Delivery Date: June 6, 1998 - July 3, 1998

July 16, 1998

Term

TOTAL OF ALL TASKS

TOTALS FOR ALL TASKS

	Curre	nt	Cumula	ative T	Approved Wo	rk Plan Budget
Cost Elements	LOE/HRS	Dollars	LOE/HRS	Dollars	LOE/HRS	· Dollars
PRIME CONTRACTOR				,		I .
TOTAL, DIRECT LABOR (LOE/HRS)		24.64	-3"	4,842.68		19,084.00
TOTAL, DIRECT LABOR (Clerical)	0.0	0.00		34.62		1,123.00
TOTAL, DIRECT COSTS						•
Other Direct Costs		1.12		61.61		2,647.00
Travel		0.00	•	32.96		480.00
Equipment		0.00	A 4	0.00		0.00
Subpool	•	0.00		22.40		0.00
Pollution Liability Insurance	COAL	0.00 49.28		0.00 10,374.43		0.00 38,395.00
TOTAL, INDIRECT COSTS (Fringe, O/H,		0.00		0.00		0.00
TOTAL, TEAM SUB FEES (as negotiated) TOTAL, BASE FEE (Prime)	, .	0.00		660.00		3,518.00
TOTAL, ALL TASKS		75.04		16,028.70		65,247.00
1011211010	. —		L	• • • • • • • • • • • • • • • • • • • •	•	J
CDM FEDERAL PROGRAMS CORP	*		٠.			10
TOTAL, DIRECT LABOR (LOE/HRS)	. 0:0	0.00	0.0	0.00	0.0	0.00
TOTAL, DIRECT LABOR (Clerical)	. 0.0	0.00	0.0	0.00	0.0	0.00
TOTAL, DIRECT COSTS			Section 1			
Other Direct Costs		0.00	-	0.00		0.00
Travel		0.00		0.00		0.00
Equipment		0.00	•	0.00		0.00
Subpool	·	0.00		0.00		. 0.00
Pollution Liability Insurance	COAN	0.00		0.00 0.00		0.00 0.00
TOTAL, INDIRECT COSTS (Fringe, O/H,		0.00	1 4	0.00	•	0.00
TOTAL BASE EEE (Prime))	0.00		0.00	•	0.00
TOTAL, BASE FEE (Prime) TOTAL, ALL TASKS	0.0	0.00	0.0	0.00	0.0	0.00
TO TALL TAGKS						
TERRACON ENVIRONMENTAL, INC.			,			
TOTAL, DIRECT LABOR (LOE/HRS)	0.0	0.00	0.0	0.00	0.0	0.00
TOTAL, DIRECT LABOR (Clerical)	0.0	0.00	0.0	0.00	0.0	0.00
TOTAL, DIRECT COSTS						,
Other Direct Costs		0.00		. 0.00		0.00
Travel		0.00		0.00		0.00
Equipment		0.00	•	0.00		0.00
Subpool		0.00		. 0.00		0.00
Pollution Liability Insurance		0.00		0.00		0.00
TOTAL, INDIRECT COSTS (Fringe, O/H,		0.00	*	0.00		0.00
TOTAL, TEAM SUB FEES (as negotiated)	0.00 0.00		0.00 0.00		0.00
TOTAL, BASE FEE (Prime) TOTAL, ALL TASKS	0.0	0.00	0.0	0.00	0.0	0.00
TOTAL, ALL TAGRE		. 0.00	:			
M. STEELE ENTERPRISES, INC.					•	
TOTAL, DIRECT LABOR (LOE/HRS)	0.0	0.00	0.0	0.00	0.0	0.00
TOTAL, DIRECT LABOR (Clerical)	0.0	0.00	0.0	0.00	0.0	.0.00
TOTAL, DIRECT COSTS		•		•		_
Other Direct Costs		0.00		0.00		. 0.00
Travel		0.00		0.00		0.00
Equipment		0.00		0.00		0.00
Subpool		0.00	* *	0.00		<i>00.0</i> 00.0
Pollution Liability Insurance	004)	0.00		0.00		0.00
TOTAL, INDIRECT COSTS (Fringe, O/H,		. 0.00	*	0.00		. 0.00
TOTAL, TEAM SUB FEES (as negotiated	y .	0.00 0.00		0.00		0.00
TOTAL, BASE FEE (Prime) TOTAL, ALL TASKS	١ 0.0	0.00	0.0	0.00	0.0	0.00
TO TAE, ALE TAGING		5.30		. 5.55		,
ZAMBRANA ENGINEERING, INC.	• •					
TOTAL, DIRECT LABOR (LOE/HRS)	. 0.0	0.00	0.0	0.00	0.0	0.00
TOTAL, DIRECT LABOR (Clerical)	0.0	0.00	0.0	0.00	0.0	0.00
TOTAL, DIRECT COSTS						
Other Direct Costs		0.00		0.00		0.00
Travel		0.00		0.00		0.00
Equipment	*	0.00		0.00		0.00
Subpool	•	0.00		0.00		0.00
Pollution Liability Insurance		0.00		0.00		0.00
TOTAL, INDIRECT COSTS (Fringe, O/H,		0.00		0.00		0.00
TOTAL, TEAM SUB FEES (as negotiated	1)	0.00		0.00		0.00
TOTAL, BASE FEE (Prime)		0.00	· · · · · · · · · · · · · · · · · · ·	0.00	·	0.00
TOTAL, ALL TASKS	0.0	0.00	0.0	0.00	0.0	0.00

Invoice Service Delivery Date: June 6, 1998 - July 3, 1998

Contract Number: Work Assignment Title: Period of Performance:

Work Assignment: 010-RSP-0714

Activity:

RI/FS OS

Contractor Name:

68-W5-0014 West Lake Landfill 09/23/96 - 09/30/97 Sverdrup Environmental, Inc.

WA Form: Term 38

Invoice Number: Invoice Date:

July 16, 1998

TOTAL OF ALL TASKS

TOTALS FOR ALL TASKS

	Curr	ent	Cumu	lative	Approved	Work Plan Budget
Cost Elements	LOE/HRS	Dollars	LOE/HRS	Dollars	LOE/HRS	Dollars
CRS						
TOTAL, DIRECT LABOR (LOE/HRS)	0.0	0.00	0.0			6,944.00
TOTAL, DIRECT LABOR (Clerical)	0.0	0.00	0.0	0.00		300.00
TOTAL, DIRECT COSTS						
Other Direct Costs		0.00		0.00		0.00
Travel		0.00		0.00		0.00
Equipment		0.00		0.00		0.00
Subpool		0.00		0.00		0.00
Pollution Liability Insurance		0.00		0.00		0.00
TOTAL, INDIRECT COSTS (Fringe, O/H, G&A)		0.00		0.00		0.00
TOTAL, TEAM SUB FEES (as negotiated)		0.00		0.00		0.00
TOTAL, BASE FEE (Prime)		0.00		0.00		0.00
TOTAL, ALL TASKS	0.0	0.00	0.0	0.00		7,244.00
TOTAL (PRIME + TEAM SUBCONTRACTORS)						
TOTAL, DIRECT LABOR (LOE/HRS)		24.64		4,842.68		26,028.00
TOTAL, DIRECT LABOR (Clerical)		0.00		34.62		1,423.00
TOTAL, DIRECT COSTS						
Other Direct Costs		1.12		61.61		2,647.00
Travel		0.00		32.96		480.00
Equipment		0.00		0.00		0.00
Subpool		0.00		22.40		0.00
Pollution Liability Insurance		0.00		0.00		0.00
TOTAL, INDIRECT COSTS (Fringe, O/H, G&A)		49.28		10,374.43		38,395.00
TOTAL, TEAM SUB FEES (as negotiated)		0.00		0.00		0.00
TOTAL, BASE FEE (Prime)		0.00		660.00		3,518.00
TOTAL, ALL TASKS		75.04		16,028.70		72,491.00

RAC Work Assignment Cost Variance Report (WA-1)

For Work Performed: June 6, 1998 - July 3, 1998

Contractor: Sverdrup Environmental, Inc.
Contract Number: 68-W5-0014
Work Assignment Number: 010-RSP-0714
Work Assignment Title: West Lake Landfill
Term

(A)

(8)

(C)

(D) (B+C)

(E)

(F) (E-D)

•			5				(8+0	•)			(E-L	(ر
	Current N		Cumulai		Cost to Co		Total Perfo		Approved		, 	i. Na vjetoviškimo vivajajoja, jajama je se jakonjskimjorismo.
-	Tota	al '	Tota	l .	(Estim	ate)	(Estima	ate)	Plan Bu	ıdget	Variar	nce
Billing Category	LOE	Dollars	LOE	Dollars	LOE	Dollars	LOE	Dollars	LOE	Dollars	LOE	Dollars
PLOE Clerical Total Direct Labor	0.6	24.64 0.00 24.64	3	4,842.68 34.62 4,877.30		14,241.32 1,088.38 15,329.70		19,084.00 1,123.00 20,207.00		19,084.00 1,123.00 20,207.00	0.0 0.0 0.0	0.00 0.00 0.00
Overhead Direct Charges Travel Equipment Insurance		49.28 1.12 0.00 0.00 0.00		10,374.43 61.61 32.96 0.00 0.00		30,659.39 2,585.39 447.04 0.00 0.00		41,033.82 2,647.00 480.00 0.00 0.00		38,395.00 2,647.00 480.00 0.00 0.00	٠.	(2,638.82) 0.00 0.00 0.00 0.00
CDM Federal Terracon M. Steele Enterprises Zambrana CRS	0.0 0.0 0.0 0.0 0.0	0.00 0.00 0.00 0.00 0.00	0.0 0.0 0.0 0.0 0.0	0.00 0.00 0.00 0.00 0.00	0.0 0.0 0.0 0.0	0.00 0.00 0.00 0.00 4,611.38	0.0 0.0 0.0 0.0	0.00 0.00 0.00 0.00 4,611.38	0.0 0.0 0.0 0.0	0.00 0.00 0.00 0.00 7,244.00	0.0 0.0 0.0 0.0	0.00 0.00 0.00 0.00 2,632.62
Subpool Fixed Price CPFF Other		0.00 0.00 0.00		22.40 0.00 0.00	e e e	(22.40) 0.00 0.00		0.00 0.00 0.00		0.00 0.00 0.00		0.00 0.00 0.00
G&A Subtotal	: 	75.04	,	0.00 , 15,368.70	· <u> </u>	0.00 53,610.50		0.00 68,979.20	•	0.00 68,973.00		0.00 (6.20)
Base Fee Award Fee		0,00 0,00		660.00 0.00	_	2,858.01 5,274.00	_	3,518.00 5,274.00	_	3,518.00 5,274.00	 	0.00 0.00
Total		75.04		16,028.70	,	61,742.50		77,771.20		77,765.00		(6.20)

RAC Work Assignment Invoiced vs. Incurred Costs Report (WA-2)

For Work Performed: June 6, 1998 - July 3, 1998

Contractor:

Sverdrup Environmental, Inc. 68-W5-0014 West Lake Landfill

Site:

0.0

Contract Number: 68-W5
Work Assignment: West L
Work Assignment Type: Term

Incurred Current Month

						ced Current Mon				•				
	((A)	(C	B) +D	(C)	(1	D)	(I	Ε)) D	F) +E	!	(G)
		ulative t Invoiced		y Invoice otal		nents for s Months	Incurr	t Month ed and piced		t Month ed, not ed (est.)	Total I	nt Month ncurred mate)	Amoun	nulative t Incurred imate)
Billing Category	LOE	Dollars	LOE	Dollars	LOE	Dollars	LOE	Dollars	LOE	Dollars	LOE	Dollars	LOE	Dollars
Direct Labor P4 P3 P2 P1 T2 T1 Total PLOE CL Total Direct Labor		524.45 731.44 2,740.96 247.71 0.00 598.12 4,842.68 34.62 4,877.30		0.00 17.14 0.00 0.00 0.00 7.50 24.64 0.00 24.64	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.00 0.00 0.00 0.00 0.00 0.00 0.00		0.00 17.14 0.00 0.00 0.00 7.50 24.64 0.00 24.64	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0 0 0 0 0		0 17 0 0 8 8 25 0		524 731 2,741 248 0 598 4,843 35 4,877
Overhead Direct Charges Travel Equipment Insurance		10,374.43 61.61 32.96 0.00 0.00		49.28 1.12 0.00 0.00 0.00		0.00 0.00 0.00 0.00 0.00		49.28 1.12 0.00 0.00 0.00		0 0 0 0		49 1 0 0		10,374 62 33 0
CDM Federal Terracon M. Steele Enterprises Zambrana CRS	0.0 0.0 0.0 0.0 0.0	0.00 0.00 0.00 0.00 0.00	0.0 0.0 0.0 0.0 0.0	0.00 0.00 0.00 0.00 0.00	0.0 0.0 0.0 0.0 0.0	0.00 0.00 0.00 0.00 0.00	0.0 0.0 0.0 0.0 0.0	0.00 0.00 0.00 0.00 0.00	0.0 0.0 0.0 0.0 0.0	0 0 0 0	0.0 0.0 0.0 0.0 0.0	0 0 0 0	0.0 0.0 0.0 0.0 0.0	. 0 0 0 0
Subpool Fixed Price CPFF Other		22.40 0.00 0.00		0.00 0.00 0.00		0.00 0.00 0.00		0.00 0.00 0.00	,	0 0 0		0 0 0		22 0 0
G&A Subtotal	• -	0.00 15,368.70	_	0.00 75.04	_	0.00	_	<u>0.00</u> 75.04		0		<u>0</u> 75	-	0 15,369
Base Fee Award Fee	-	660.00 0.00	_	0.00 0.00	_	0.00 0.00	_	0.00 0.00		0	_	0	-	660 0
Work Assignment Total		16,028.70		75.04		0.00		75.04		0		75		16,029

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Contract Numb	er	68-W5-0014		Work Assignment	·
Work Assignme		West Lake Landfill		Number:	010-RSP-0714
Period of Perfo		09/23/96 - 09/30/97		Number.	010-RSP-0714
		•			
Contractor Nan		Sverdrup Environmental, Inc.		Invoice Number:	38
invoice Service	Delivery Date:	June 6, 1998 - July 3, 1998		Invoice Date:	July 16, 1998
		e de la companya de l	•,		
Reproduction			10 miles		
Task	RS-01	Project Planning and Support		1.12	
Task	RS-02	Community Relations		0.00	
Task	RS-03	Field Investigation		0.00	
Task	RS-07	Assessment of Risks		0.00	
Task	RS-08	Treatability Study/Pilot Testing		0.00	
Task	RS-09	Remedial Investigaion Report		0.00	
Task	RS-10	Remedial Alternatives Screening		0.00	
Task	RS-11	Remedial Alternatives Evaluation		0.00	
Task	RS-12	FS Report and RI/FS Report		0.00	
Task	RS-13	Post RI/FS Support		0.00	· · · · · ·
Task	RS-15	Work Assignment Close Out		0.00	\$1.12
	•			,	*=
Supplies		•			•
Task	RS-01	Project Planning and Support		0.00	
Task	RS-02				
		Community Relations		0.00	
Task	RS-03	Field Investigation		0.00	
Task	RS-07	Assessment of Risks	* *	0.00	
Task	RS-08	Treatability Study/Pilot Testing		0.00	
Task	RS-09	Remedial Investiagion Report	\$15.00 P	0.00	
Task	RS-10	Remedial Alternatives Screening	•	0.00	•
Task	RS-11	Remedial Alternatives Evaluation		. 0.00	
Task	RS-12	FS Report and RI/FS Report		0.00	
Task	RS-13	Post RI/FS Support		0.00	
Task	RS-15	Work Assignment Close Out	1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 -	0.00	
i dok	110-1.5	Work Assignment Glose Out		0.00	\$0.00
Mail/Courier					
	RS-01	Drainet Diaming and Cunner		0.00	
Task		Project Planning and Support	4	0.00	
Task	RS-02	Community Relations		0.00	
Task	RS-03	Field Investigation		0.00	
Task	RS-07	Assessment of Risks		0.00	
Task	RS-08	Treatability Study/Pilot Testing		0.00	•
Task	RS-09	Remedial Investiagion Report		0.00	
Task	RS-10	Remedial Alternatives Screening	•	0.00	
Task	RS-11	Remedial Alternatives Evaluation	*	0.00	
Task	RS-12	FS Report and RI/FS Report		0.00	• •
Task	RS-13	Post RI/FS Support		0.00	
Task	RS-15	Work Assignment Close Out	•	0.00	\$0.00
1 4 5 1	1.0 13	VVOIR / Saignment Close Out		0.00	\$0.00
Computer Time		•			•
**		Desired Disperson and Company		0.00	
Task	RS-01	Project Planning and Support	•	0.00	
Task	RS-02	Community Relations		0.00	, · · ·
Task	RS-03	Field Investigation	•	0.00	
Task	RS-07	Assessment of Risks	The second second	0.00	•
Task	RS-08	Treatability Study/Pilot Testing		0.00	
Task	RS-09	Remedial Investiagion Report		0.00	·
Task	RS-10	Remedial Alternatives Screening	· .	0.00	
Task	RS-11	Remedial Alternatives Evaluation		0.00	
Task	RS-12	FS Report and RI/FS Report	•	0.00	·
Task	RS-13				
		Post RI/FS Support	:	0.00	
Task	RS-15	Work Assignment Close Out		0.00	\$0.00

Contract Numb	er.	68-W5-0014		Work Assignment		
Work Assignme	ent Title:	West Lake Landfill		Number:	010-RSP-0714	
Period of Perfo Contractor Nan		09/23/96 - 09/30/97		Imagina Nicostrani	20	
	Delivery Date:	Sverdrup Environmental, Inc. June 6, 1998 - July 3, 1998		Invoice Number: Invoice Date:	38 July 16 1009	
invoice dervice	Delivery Date.	Julie 0, 1000 - July 3, 1000		invoice Date.	July 16, 1998	
Reports						
Task	RS-01	Project Planning and Support		0.00		
Task	RS-02	Community Relations		0.00		
Task	RS-03	Field Investigation		0.00		
Task	RS-07	Assessment of Risks		0.00		
Task	RS-08	Treatability Study/Pilot Testing		0.00		
Task	RS-09	Remedial Investigation Report		0.00		
Task Task	RS-10	Remedial Alternatives Screening Remedial Alternatives Evaluation		0.00 0.00		
Task	RS-11 RS-12	FS Report and RI/FS Report	•	0.00		
Task	RS-12	Post RI/FS Support	•	0.00		
Task	RS-15	Work Assignment Close Out		0.00		\$0.00
Task	110-15	Work Assignment Glose Gut	٠.	0.00		Ψ0.00
Telephone						
Task	RS-01	Project Planning and Support		0.00		
Task	RS-02	Community Relations		0.00		
Task	RS-03	Field Investigation		0.00		
Task	RS-07	Assessment of Risks	•	0.00		
Task	RS-08	Treatability Study/Pilot Testing		0.00		
Task	RS-09	Remedial Investiagion Report	÷	0.00		•
Task	RS-10	Remedial Alternatives Screening		0.00		
Task	RS-11	Remedial Alternatives Evaluation		0.00		
Task	RS-12	FS Report and RI/FS Report		0.00		
Task	RS-13	Post RI/FS Support		0.00 0.00		ድለ ሰለ
Task	RS-15	Work Assignment Close Out		. 0.00		\$0.00
Advertising						
Task	RS-01	Project Planning and Support		0.00		
Task	RS-02	Community Relations		. 0.00		
Task	RS-03	Field Investigation		0.00		
Task	RS-07	Assessment of Risks		0.00		
Task	RS-08	Treatability Study/Pilot Testing	•	0.00		
Task	RS-09	Remedial Investigaion Report		0.00		
Task	RS-10	Remedial Alternatives Screening		0.00		
Task	RS-11	Remedial Alternatives Evaluation		0.00		
Task	RS-12	FS Report and RI/FS Report		0.00		
Task	RS-13	Post RI/FS Support		0.00		00.00
Task	RS-15	Work Assignment Close Out		0.00		\$0.00
Other	•		•			
Task	RS-01	Project Planning and Support		0.00		
Task	RS-02	Community Relations		0.00	•	
Task	RS-03	Field Investigation		0.00	,	
Task	RS-07	Assessment of Risks		0.00		
Task	RS-08	Treatability Study/Pilot Testing		0.00		
Task	RS-09	Remedial Investiagion Report		0.00		
Task	RS-10	Remedial Alternatives Screening		0.00		
Task	RS-11	Remedial Alternatives Evaluation		0.00		
Task	RS-12	FS Report and RI/FS Report		0.00		
Task	RS-13	Post RI/FS Support		0.00		
Task	RS-15	Work Assignment Close Out		0.00		\$0.00
Total Direct Ch	arges	•			•	\$1.12
. 5.2. 55.	g					Ψ1.14